IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- 1 1. (currently amended) An apparatus, comprising:
- an open API server for communicating with a user device and for sending and
- 3 receiving application programming interface commands; and
- a proxy for receiving <u>said</u> application programming interface commands from
- 5 said open API server, for sending received said application programming interface
- 6 commands received from said open API server to an application, [[;]] for receiving
- 7 responses from an said application, and for sending said received responses to said open
- 8 API server;
- 9 wherein said proxy sends service contract implementation parameters to said open
- 10 API server; and
- wherein said open API server controls sending application programming interface
- 12 commands based on said service contract implementation parameters;
- wherein, based on at least one identified condition, said open API server requests
- 14 modification of at least one of said service contract implementation parameters.
- 1 2. (original) The apparatus of claim 1, wherein said service contract implementation
- 2 parameters are related to a service contract.
- 1 3. (currently amended) The apparatus of claim 1, further including a data base
- 2 database for storing control parameters, wherein said proxy accesses and processes said
- 3 stored control parameters to form said service contract implementation parameters.
- 1 4. (currently amended) The apparatus of claim 1, further including a registration and
- 2 discovery device that receives said control parameters, wherein said proxy processes said
- 3 stored control parameters to form said service contract implementation parameters.

- 1 5. (original) The apparatus of claim 1, wherein said proxy includes input/output
- 2 circuitry, a memory, and a processor.
- 1 6. (original) The apparatus of claim 1, further including a computer readable media
- 2 for storing program information that at least partially controls said proxy to produce said
- 3 service contract implementation parameters.
- 1 7. (currently amended) The apparatus of claim 1, wherein, based on the at least one
- 2 identified condition comprises a change in service usage, said open API server requests
- 3 modified service contract implementation parameters.
- 1 8. (currently amended) A system, comprising:
- 2 a telecommunication network;
- an open API server for sending and receiving application programming interface
- 4 commands on said telecommunication network; and
- 5 a proxy for receiving and sending said application programming interface
- 6 commands from said open API server and for selectively sending said application
- 7 programming interface commands to, and receiving commands, at least one of a first
- 8 application or a second application;
- 9 wherein said proxy monitors the status of the system; and
- wherein said proxy dynamically selects the at least one of said first application or
- 11 second application based on the status of the system.
- 1 9. (original) The system according to claim 8, wherein said proxy changes its
- 2 selection based on a change to the system.
- 1 10. (original) The system according to claim 8, wherein said proxy is transparent to
- 2 said open API server.
- 1 11. (currently amended) The system according to claim 8, wherein said proxy is
- 2 transparent to said at least first and second applications selected application.

- 1 12. (original) The system according to claim 8, wherein said proxy includes
- 2 input/output circuitry, a memory, and a processor.
- 1 13. (original) The system according to claim 8, further including a computer readable
- 2 media for storing program information that at least partially controls the selection.
- 1 14. (currently amended) The system according to claim 8, wherein at least one said
- 2 open API server is adapted to bypasses said proxy and sends an another application
- 3 programming interface command directly to an one of a plurality of applications
- 4 application so as to prevent the proxy from being a communication bottleneck.
- 1 15. (currently amended) The system according to claim 8, wherein at least one other
- 2 application bypasses said proxy and sends an another application programming interface
- 3 <u>command</u> directly to at least one <u>said</u> open API server <u>or another open API server</u>.
- 1 16. (currently amended) The system according to claim 8, wherein said proxy blocks
- 2 predetermined at least a portion of said application programming interface commands
- 3 from propagating.
- 1 17. (currently amended) A method of operating a telecommunication network,
- 2 comprising:
- 3 obtaining service contract terms;
- 4 processing the service contract terms to develop implementation parameters for a
- 5 plurality of open API servers;
- sending said implementation parameters to said plurality of open API servers,
- 7 wherein the implementation parameters sent to each open API server directs that open
- 8 API server to implement local service contract terms;
- 9 sending and receiving application programming interface commands from the
- 10 plurality of open API servers, wherein each open API server sends said application
- 11 programming interface commands in accordance with its local service contract terms; and

- passing sent and said received application programming interface commands to at
- 13 least one application; and
- receiving, from one of said open API servers, at least one request to modify at
- 15 least one of said local service contract terms associated with said one of said open API
- 16 servers.
- 17 wherein each open API server sends application programming interface
- 18 commands only in accord with its local service contract terms.
- 1 18. (currently amended) [[A]] The method of claim 1617, further including the step
- 2 steps of:
- 3 identifying, at said one of said open API servers, conditions a condition that may
- 4 require requiring modifications modification to of said at least one of said local service
- 5 contract terms associated with said one of said open API servers;[[,]] and
- sending [[a]] said at least one request to modify said at least one of for a said local
- 7 service contract term modification terms.
- 1 19. (currently amended) [[A]] The method of claim 1617, further including the step of
- 2 storing said obtained service contract terms.
- 1 20. (currently amended) A method of operating a telecommunication network,
- 2 comprising:
- 3 sending and receiving application programming interface commands from an
- 4 open API server;
- 5 monitoring the status of the telecommunication network; and
- 6 selectively passing sent and said received application programming interface
- 7 commands <u>received</u> from the open API server to either a first application or to a second
- 8 application,[[;]]
- 9 wherein the first application or the second application that is passed to which said
- 10 application programming interface commands are passed is dynamically selected based
- 11 on the status of the telecommunication network.